



Front cover image: Immunofluorescence microscopy of fibroblasts from control individual (left) and Zellweger syndrome patient (right) using antisera against the peroxisomal matrix protein catalase. In the control cells, catalase is located in peroxisomes as indicated by a punctuated fluorescent pattern. In the Zellweger syndrome cells peroxisomes are absent and catalase is localized in the cytosol as indicated by a diffuse cytosolic fluorescent staining. (Photos taken by J. Koster, Lab. Genetic Metabolic Diseases, Academic Metabolic Center Amsterdam, The Netherlands)

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